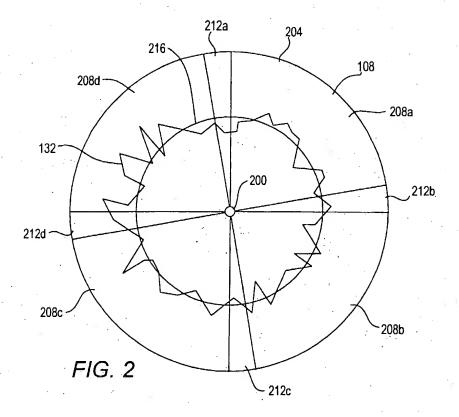


FIG. 1



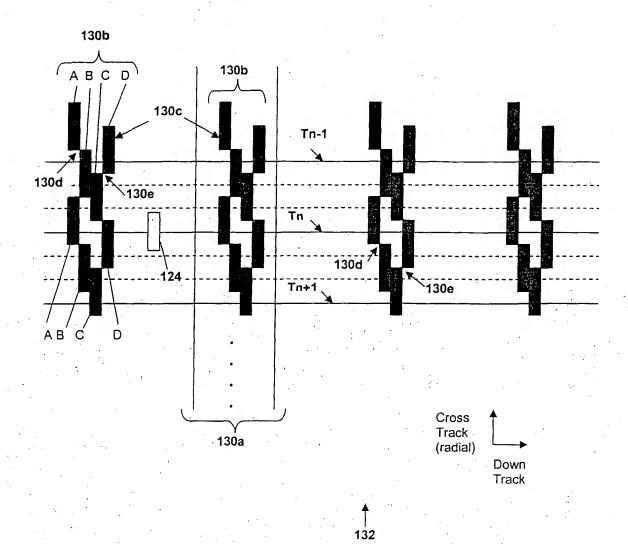
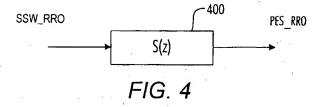
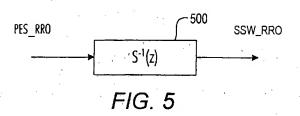


FIG. 3





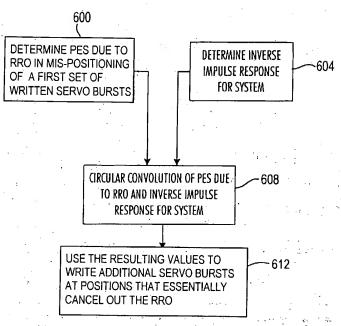


FIG. 6

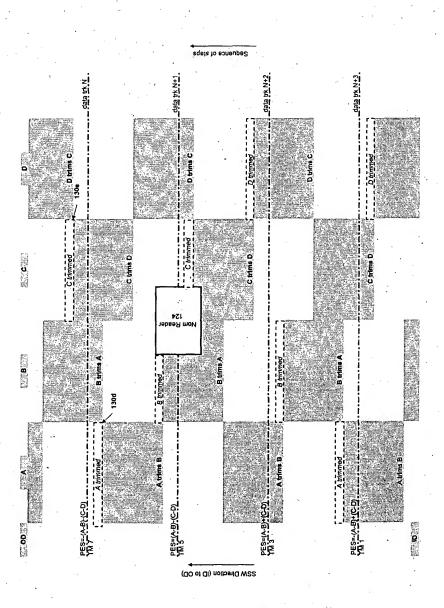


FIG.

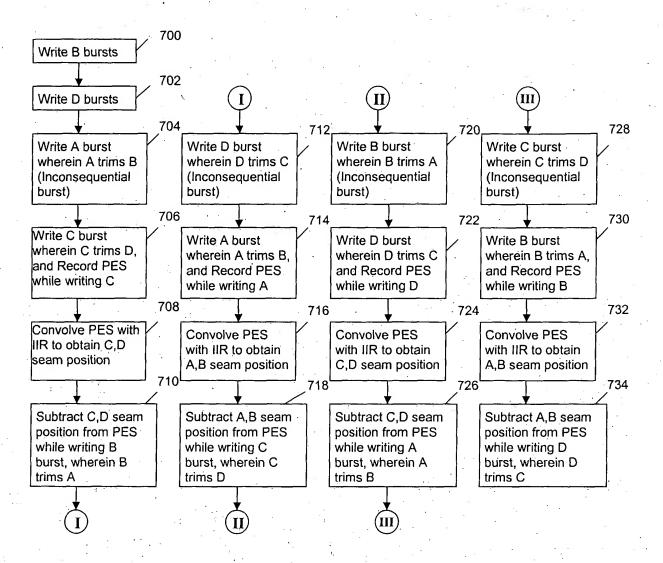


FIG. 8

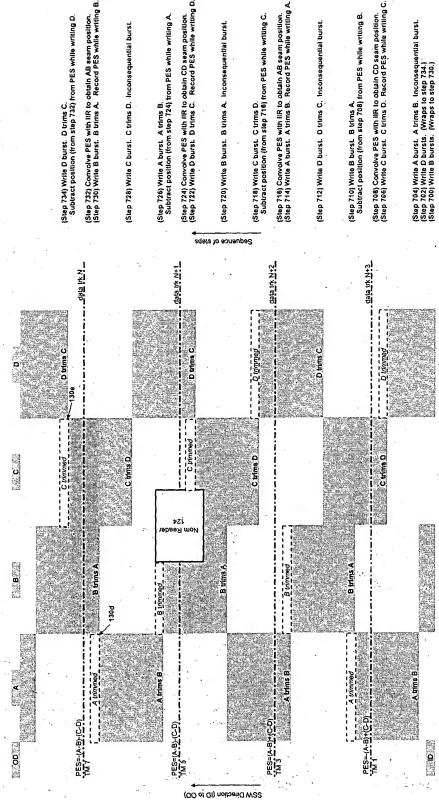


FIG. 9

(Step 734) Write D burst. D trims C. Subtract position (from step 732) from PES while writing D.

(Step 732) Convolve PES with IIR to obtain AB seam position. (Step 730) Write B burst. B trims A. Record PES while writing B.

(Step 728) Write C burst. C trims D. Inconsequential burst.

(Step 726) Write A burst. A trims B. Subtract position (from step 724) from PES while writing A.

(Step 724) Convolve PES with IIR to obtain CD seam position. (Step 722) Write D burst. D trims C. Record PES while writing D.

(Step 720) Write B burst. B trims A. Inconsequential burst.

(Step 718) Write C burst. C trims D. Subtract position (from step 716) from PES while writing C.

(Step 710) Write B burst. B trims A. Subtract position (from step 708) from PES while writing B.

(Step 708) Convolve PES with IIR to obtain CD seam position. (Step 706) Write C burst. C trims D. Record PES while writing C.

(Step 704) Write A burst. A trims B. Inconsequential burst. (Step 702) Write D bursts. (Wraps to step 734.) (Step 700) Write B bursts. (Wraps to step 730.)